

Lou 13-13

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Hui-Ling Lou et al.

Case:

13-13

Serial No.:

09/390,389

Filing Date:

September 3, 1999

Group:

2631

Examiner:

Kevin Michael Burd

Title:

Multiplier-Free Methods and Apparatus for Signal

Processing in a Digital Communication System

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Assistant

Signature: Leuca M. Sauli Date: November 27, 2002

Commissioner for Patents, Washington, D.C. 20231.

RESPONSE TO FINAL OFFICE ACTION

Technology Center 2600

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

This is submitted in response to the outstanding final Office Action dated August 28, 2002, in the above-identified application.

REMARKS

The present application was filed on September 3, 1999 with claims 1-25. Claims 1-25 are currently pending in the present application.

In the final Office Action dated August 28, 2002, the Examiner rejected claims 1-25 under 35 U.S.C. §103(a) as being unpatentable over U.S. Patent No. 5,289,501 (hereinafter "Seshadri") in view of admitted prior art from page 6 of the present application.

In this response, Applicants respectfully traverse the §103(a) rejection, and request reconsideration of the present application.